

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	(filter frame clog\$4).clm.	US-PGPUB	AND	ON	2006/12/27 10:18
L2	58	(filter frame clog\$4).clm.	US-PGPUB; USPAT	AND	ON	2006/12/27 10:18
L3	48	L2 not L1	US-PGPUB; USPAT	AND	ON	2006/12/27 10:18

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	"20050030358" "20050030359"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 16:09
S2	2319	347/85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 10:46
S3	43170	air adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 12:47
S4	64745	"347"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 12:47
S5	298	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 12:47
S6	29	"210"/\$.ccls. and "347"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 16:23
S7	5046	347/85,86,92,93.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 12:16
S8	269	((two three multiple) with (mesh filter)) and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 16:25
S9	154	((two three multiple) near4 (filter)) and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 16:25
S10	5048	347/85,86,92,93.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 09:48
S11	886	(clog\$4 coagulate) and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:10

## EAST Search History

S12	0	(coagulate with (mesh filter)) and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 09:49
S13	35	coagulate and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 09:49
S14	3186	(clog\$4 wit (agent material chemical)) and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 09:52
S15	103	(clog\$4 with (agent material chemical)) and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 09:52
S16	40	(clog\$4 near4 (agent material chemical)) and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 09:53
S17	927	(clog\$5 coagulat\$4) and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:10
S18	23	(clog\$5 coagulat\$4) with (plug insert sheet) and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:11
S19	22	((("5,016,023") or ("5,057,854") or ("5,079,189") or ("5,098,503") or ("5,160,945") or ("5,426,459") or ("5,469,199") or ("5,489,930") or ("5,565,900") or ("5,696,544") or ("5,742,305")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 12:12
S20	23	((("5,016,023") or ("5,057,854") or ("5,079,189") or ("5,098,503") or ("5,160,945") or ("5,426,459") or ("5,469,199") or ("5,489,930") or ("5,565,900") or ("5,696,544") or ("5,742,305") or ("5,748,215") or ("5,939,206") or ("5,969,739") or ("6,086,195") or ("6,123,410") or ("6,250,738") or ("6,322,206") or ("6,341,845") or ("6,343,857") or ("6,431,683") or ("6,435,653") or ("6,398,357")).PN.	USPAT	OR	OFF	2006/04/27 12:13
S21	7	S20 and (clog\$5 coagulat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 12:14
S22	805	(HEWLETT with PACKARD).as. and (clog\$5 coagulat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 12:24
S23	65953	"347"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 12:25

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S24	544	S22 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 12:25
S25	5351	"347"/84,85,86,92,93.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 12:25
S26	83	S22 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 12:25
S27	1	10/635636 "10635409"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 15:33
S28	2	10/635636 "10/635409"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 15:33
S29	10	("6467861" "6431692" "6702436" "6010210" "6074050" "6296353" "6863387" "6746111" "6942316" "6874873").pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/12/27 09:58
S30	2	"11180281" 11/364636	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 10:00
S31	10316	(coagulat\$3 clot\$4 clog\$4 thicken) and "347"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 10:30
S32	4029	S31 and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 10:01
S33	61	((coagulat\$3 clot\$4 clog\$4 thicken) with (plug insert)) and "347"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 10:02
S34	2	(filter frame plug clog\$4).dm.	US-PGPUB	AND	ON	2006/12/27 10:09
S35	10	(filter frame clog\$4).dm.	US-PGPUB	AND	ON	2006/12/27 10:10
S36	58	(filter frame clog\$4).dm.	US-PGPUB; USPAT	AND	ON	2006/12/27 10:10
S37	48	S36 not S35	US-PGPUB; USPAT	AND	ON	2006/12/27 10:10

## EAST Search History

S38	42	(coagulat\$3 clot\$4 clog\$4 thicken) and "347"/66.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 10:30
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